Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Monday 10 Jan 2022 until 23:59 on Tuesday 11 Jan 2022

Forecast Issued on Sunday 09 Jan 2022 at 13:31

Confidence: High becoming Medium for cloud details from Wednesday.

Headline for Monday 10 Jan 2022: Rain and drizzle. Extensive cloud.

Mountain weather hazards on Monday 10 Jan 2022

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** High Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** Low Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Mist	Fog	Light rain	Light rain	Drizzle	Heavy Rain	Heavy Rain
Precipitation probability							
10%	<05%	20%	50%	80%	80%	40%	80%

Forecast for Monday 10 Jan 2022

Weather: Mainly dry with some clear spells overnight. Cloudy and overcast during daylight hours with outbreaks of rain and drizzle. The rain mostly light but some heavier bursts in the evening.

Chance of cloud free mountain/hill tops above 800m: 50% overnight. Nil to 20% during daylight hours.

Visibility: Mostly poor or very poor at height and moderate or poor in rain and drizzle. Patchy cloud around the summits overnight, becoming extensive during daylight hours, base 300 to 600m.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2022. All Rights Reserved.

Met Office Mountain Weather Forecast

Forecast for Monday 10 Jan 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	11/14 SW	16/19 S	18/24 S	24/32 S	22/29 SE	23/29 S	23/30 S	25/31 SW	18/23 NW
600	7/10 SW	14/19 S	20/28 S	27/36 S	22/30 S	20/27 S	20/28 S	17/23 SW	14/20 NW
300	2/9 SW	5/14 S	10/20 S	11/25 S	8/21 S	5/19 S	5/18 S	4/18 SW	6/16 NW
Valley	2/6 SW	3/11 S	6/15 S	7/19 SE	8/19 SE	6/16 SE	6/16 S	6/17 SW	6/16 NW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	1/-4	1/-4	2/-4	3/-4	4/-2	4/-1	5/-0	5/-0	2/-3
600	2/-1	3/-2	3/-2	3/-3	4/-1	5/1	6/2	6/2	4/0
300	4/3	4/2	4/1	4/0	5/2	6/4	7/6	7/6	6/4
Valley	5/4	6/5	6/4	6/4	6/4	7/6	8/6	8/7	8/6
Freezing Level*	1000m	1000m	1600m	2100m	2000m	2000m	2100m	2000m	1500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Nothing to add.

Forecast for Tuesday 11 Jan 2022

Weather: Low cloud and rain clearing overnight, some mist and fog patches possible by dawn. Bright with sunny spells during daylight hours although any mist and fog in the valleys slow to clear and becoming more extensive in the evening.

Maximum wind: West or Southwest 15mph

Chance of cloud free mountain/hill tops above 800m: 90%

Visibility: Mostly very good, but poor or very poor in any low level mist and fog. No significant cloud at height.

Temperature: **Valleys:** Plus 1 rising to 8 Celsius
At 800m: Around Zero Celsius
Freezing level: Around 800m

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2022. All Rights Reserved.

Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1331 on Sun 09 Jan 2022

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2022. All Rights Reserved.